

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS Washington D. G. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

J C PATENTS INC 4 VENTURE SUITE 50 IRVIVIE, CA 92618



EXAMINER

MAI, RIJUE

ART UNIT CLASS-SUBCLASS

2182 710-001000

DATE MAILED: 02/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/478,861	01/07/2000	YIN-CHUN HUANG	JCLA5433	2276

TITLE OF INVENTION: END-OF-SCAN REPORTING SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	05/28/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR. 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDOND. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-SB (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown

above.

B. If the status is changed may the DUDLICATION FEE (if required)

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1 27

IL PART B - FEE(s) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

ISSUE FEE

\$1300

Commissioner for Patents Washington, D.C. 20231 Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Paten, advance orders and notification of maintenance fees will be mainted to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address as a separate FEE ADDRESS* for DRESS* for the property of th

CURRENT CORRESPONDENCE ADDRESS (Note:	Legibly mark-up	with any corrections or use Block 1)

7590 02/28/2003

J C PATENTS INC 4 VENTURE IRVINE, CA 92618

SUITE 250

APPLN, TYPE

popprovisional

Number is required.

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name (Signature) (Date

TOTAL FEE(S) DUE

DATE DUE

05/28/2003

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/478,861 01/07/2000 YIN-CHUN HUANG JCLA 5433 2276

PUBLICATION FEE

is listed, no name will be printed.

TITLE OF INVENTION: END-OF-SCAN REPORTING SYSTEM

SMALL ENTITY

EXAMINER	ART UNIT	CLASS-SUBCLASS	
MAI, RIJUE	2182	710-001000	
Change of correspondence address or indicate CFR 1.363). Change of correspondence address (or Change of correspondence address).	,	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a	1
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" PTO/SB/47; Rev 03-02 or more recent) attached.	Indication form	single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name	2

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. □ Issue Fee Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ______(enclose an extra copy of this form). Advance Order - # of Copies_

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or off interest as shown by the records of the United States Patent and Trademark Office.

Interest as 8600m by the record of the United States Patient and Indemark Ullice.

This collection of information is required by 37°CFR, 1311. The information is required to application. This collection of information is required to application. Confidentiality is governed by 31 U.S. 1.22 and 37°CFR, 134. This collection is estimated to tast L2 minutes to complete, including gallering, preparing, and submitting the estimated to tast L2 minutes to complete, including gallering, preparing, and submitting the cause. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. ONT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.inpite.gov

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J C PATENTS IN 4 VENTURE	IC		MAI, RI	TUE
SUITE 250			ART UNIT	PAPER NUMBER
IRVINE, CA 9261 UNITED STATES			2182	

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office

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SUITE 250			ART UNIT	PAPER NUMBER
IRVINE, CA 92618 UNITED STATES			2182	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was reviously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Notice of Allowability

Application No. Applicant(s) 09/478,861

Huang et	t al.	
Art Unit		ī
2182		il

	Rijue Mai	2182	
The MAILING DATE of this communication appear	rs on the cover sheet w	ith the correspondence	address
All claims being allowable, PROSECUTION ON THE MERITS IS (or previously mailed), a Notice of Allowance (PTOL-85) or orth THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN the initiative of the Office or upon petition by the applicant. S	er appropriate communica T RIGHTS. This applicat	ation will be mailed in du ion is subject to withdray	e course.
1. 🛭 This communication is responsive to papers filed on	2/18/2003		·
2. X The allowed claim(s) is/are 1-14			
3. X The drawings filed on Jan 7, 2000 are acc			
4. ☐ Acknowledgement is made of a claim for foreign pri	ority under 35 U.S.C. §	119(a)-(d).	
a) ☐ All b) ☐ Some* c) ☐ None of the:	,		
1. Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have	e been received in Appl	ication No	
Copies of the certified copies of the priority dapplication from the International Bureau (I *Certified copies not received:	PCT Rule 17.2(a)).	ceived in this national s	tage .
5. Acknowledgement is made of a claim for domestic	priority under 35 U.S.C.	. § 119(e) (to a provisio	nal application).
(a) The translation of the foreign language provision	al application has been	received.	
6. \square Acknowledgement is made of a claim for domestic	priority under 35 U.S.C.	. §§ 120 and/or 121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDON EXTENDABLE.			
7. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which give			
8. CORRECTED DRAWINGS must be submitted.			
(a) including changes required by the Notice of Draft	tsperson's Patent Draw	ing Review (PTO-948)	attached
1) hereto or 2) to Paper No	•		
(b) \(\sum \) including changes required by the proposed draw approved by the examiner.	ving correction filed	, w	hich has been
(c) \square including changes required by the attached Exar Paper No	niner's Amendment/Con	nment or in the Office	action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. The drawings should be filed as a separate paper w			
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREM 			
Attachment(s)			
1 X Notice of References Cited (PTO-892)		tice of Informal Patent Appl	
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	_	erview Summary (PTO-413	
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s)		aminer's Amendment/Comm aminer's Statement of Reas	
 Examiner's Comment Regarding Requirement for Deposit of E Material 	iological o L Exa	miller is Statement of Reas	ONE FOR MILOWAINCE
9 Other		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

PRIMARY EXAMINER